

IN THE CLAIMS

1. (Currently amended) An inkjet printer ink cartridge comprising:
an ink cartridge body having a plastic ink receptacle, a top cover, a strainer, a spring and a rubber washer;
a strainer support elevated from a bottom of the ink receptacle by a retaining wall with a recess below said strainer adapted to receive said spring and said rubber washer, being further adapted to connect to a nozzle area of a printer; and
a equilibration tube configured within said ink receptacle of said ink cartridge body,
extending from the top of the ink receptacle to the bottom, having an opening at the bottom thereof for fluid communication with at the bottom of said ink receptacle, and connected a passage at the top of said equilibration tube ink receptacle to a passage in two-way fluid communication with the atmosphere external to the ink receptacle;
wherein ink can be refilled into said ink receptacle of said ink cartridge body.
2. (Previously presented) The inkjet printer ink cartridge according to claim 1, wherein the strainer is supported by a retaining wall, such that when ink level within the ink receptacle is lower than level of the strainer, the retaining wall helps prevent the ink from leaking out.
3. (Previously presented) The inkjet printer ink cartridge according to claim 1, wherein the equilibration tube can be additionally peripherally configured with an inner tube and an outer tube, whereby an air hole is formed between the inner tube and the outer tube, and the air hole realizes a mutual passage with the equilibration tube .
4. (Previously presented) The inkjet printer ink cartridge according to claim 1, wherein said recess in said strainer support is further adapted to receive refill ink injected into the ink receptacle by means of an ink filling instrument, and which refill ink is injected until the ink approaches a refill line, whereupon refilling is stopped.